

PROGRAMME SPECIFIC OUTCOME

- **PSO1:** Understand economic theories, ideologies and their application to the real world and contemporary issues at national and international level
- **PSO2:** Acquire a strong sense of ethics, gender, social and human values to understand issues pertaining to the socio-economic framework.
- **PSO3:** Develop an insight into the special fields of economics, like, Micro and Macro economics, Development Economics, Public Economics, Environmental Economics and International Trade and Finance.
- **PSO4:** Develop a research aptitude and ability to be able to comprehend, analyze and critically evaluate various economic issues and produce a research project involving these skills.

COURSE OUTCOME

SJECO1C01: MICRO ECONOMICS: THEORY AND APPLICATIONS 1

| SJECO1C01.1 | Describes the consumption pattern of individuals under risky and uncertain situations |
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| SJECO1C01.2 | Helps to apply micro economics in managerial and public policy |
| 3,100101.2 | decision making |
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| SJECO1C01.3 | helps to analyse the behaviour of the firm |
| SJECO1C01.4 | provide necessary tools to approach and anlayse with more realism |
| | the complex phenomena of the world |
| SJECO1C01.5 | Able to identify a game situation from a individual's decision problem |

SJECO1C02: MACROECONOMICS: THEORIES AND POLICIES I

| SJECO1C02.1 | Analyze the income determination through classical and Keynesian economics and the theories of absolute and relative income hypotheses |
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| SJECO1C02.2 | Explain the meaning of consumption function, relationship between APC and MPC, consumption and income, concept of multiplier and |
| | analyse the theories of absolute and relative income |
| SJECO1C02.3 | Understand the relationship between investment and savings, |
| | demonstrate investment multiplier, and understand the meaning of |
| | MEC and MEI. |
| SJECO1C02.4 | Create skills to choose an appropriate fiscal and monetary policy for a |
| | given state of the economy |
| SJECO1C02.5 | Identify the impact of cyclical fluctuation on the growth of business, and |
| | lay policies to control trade cycle |

SJECO1C03: INDIAN ECONOMY: PROBLEMS AND POLICIES

| SJECO1C03.1 | Creating ideas of the basic characteristics and measures of Indian economy and examines the major trends in the Economy |
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| SJECO1C03.2 | Identify the agriculture industry and service as the foundation of economic growth and development, analyse the progress and changing nature of each sector and its contribution to the economy as a whole. |
| SJECO1C03.3 | Describe the importance of planning undertaken by the government of India, have knowledge on the various objectives, failures and achievements as the foundation of the ongoing planning and economic reforms taken by the government |
| SJECO1C03.4 | Evaluate the economy as a whole, they would understand the basic features of Kerala's economy, sources of revenue, how the state government finance its program and projects. |
| SJECO1C03.5 | Create skills in students with latest data and will enhance analytical skills |

SJECO1C04: QUANTITATIVE METHODS FOR ECONOMIC ANALYSIS- I

| SJECO1C04.1 | Explain different functions and solve systems of equations |
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| SJECO1C04.2 | Apply differentiation and integration in economics |
| SJECO1C04.3 | Estimate consumer and producer surplus |
| SJECO1C04.4 | Describe the use of difference and differential equations in economics |
| SJECO1C04.5 | Design financial solutions by using calculations of interest, NPV, IRR |
| | and hand price - interest relations etc |

SJECO2C05: MICRO ECONOMICS: THEORY AND APPLICATIONS II

| SJECO2C05.1 | Recognize the ideas of the basic features of capital decisions |
|-------------|---|
| SJECO2C05.2 | Demonstrate various welfare conditions and social welfare criterions |
| SJECO2C05.3 | Illustrate assymetric information in various markets and how it works |
| SJECO2C05.4 | Helps to analyse the problems of environmental degradation |
| SJECO2C05.5 | Cite the components of behavioural economics |

SJECO2C06: MACROECONOMICS: THEORIES AND POLICIES II

| SJECO2C06.1 | Helps to describe various theories of employment |
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| SJECO2C06.2 | Helps in the determination of exchange rate |
| SJECO2C06.3 | Helps to analyse various policy implications |
| SJECO2C06.4 | To evaluate the ideas of real business cycle model |
| SJECO2C06.5 | Helps to analyse Political distortions and macroeconomic performance. |

SJECO2C07: PUBLIC FINANCE THEORY AND PRACTICE

| SJECO2C07.1 | Analyses the Types of both public and private, demonstrate the role of government to correct market failures and possible advantage of public financing |
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| SJECO2C07.2 | Identify the needs of public borrowing from all possible sources to meet necessary public investment/expenditures. Also be alerted to find sources for repayment. |
| SJECO2C07.3 | Evaluate the causes of growing public expenditures for various programmes and policies within and outside the country |
| SJECO2C07.4 | Acquire skills o the preparation of budget and how they are passed in the house and Understand the changes in size and flexibility of state and central budget along with the role played by Finance commission |
| SJECO2C07.5 | Analyzing the impact of public policy on the allocation of resources and the distribution of income in the economy and also analysis of public expenditures, taxation, budgetary procedures, stabilization instruments, debt issues. |

SJECO2C08: QUANTITATIVE METHODS FOR ECONOMIC ANALYSIS-II

| SJECO2C08.1 | Describe set theory and computation of probability |
|-------------|---|
| SJECO2C08.2 | Identify various probability distributions and its applications |
| SJECO2C08.3 | Analyse sample theory and estimation methods. |
| SJECO2C08.4 | Apply hypothesis testing |
| SJECO2C08.5 | Develop ANOVA table |
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| SJECO3C09: INTERNATIONAL TRADE |
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| SJECO3C09.1 | Locate the concepts in international trade |
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| SJECO3C09.2 | Assess classical and modern theories of trade |
| SJECO3C09.3 | Formulate the relationship between economic growth and |
| | international trade |
| SJECO3C09.4 | Categorize various international trade policies |
| SIECO3C09.5 | Describes the importance of Economic integration |

SJECO3C10: GROWTH AND DEVELOPMENT

| SJECO3C10.1 | Discuss about various Concepts and Measurements of Economic Growth and Development |
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| SJECO3C10.2 | Evaluate the theories of economic growth |
| SJECO3C10.3 | Explains the Partial Theories of Economic Growth and Development |
| SJECO3C10.4 | Create awareness about stage theories |
| SJECO3C10.5 | Helps in Financing Economic Development |

SJECO3C11: BASIC ECONOMETRICS

| SJECO3C11.1 | Describe the nature of econometrics and Understand the concept of |
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| | CLRM |
| SJECO3C11.2 | Identify multiple regression models and matrix approach of estimation |
| SJECO3C11.3 | Evaluate various econometric problems |
| SJECO3C11.4 | Apply various functional forms and dummy variables |
| SJECO3C11.5 | Evaluate various types of specification errors |

SJECO3E01: BANKING: THEORY AND PRACTICE

| SJECO3E01.1 | Describes the broad functions of Central banks. |
|-------------|--|
| SJECO3E01.2 | Explain the role of money and banks in the broader economy |
| SJECO3E01.3 | Analyse the banking sector reforms in india |
| SJECO3E01.4 | Evaluate the functions and operations of financial institutions. |
| SJECO3E01.5 | Examine the operations of modern banking |

SJECO4C12: INTERNATIONAL FINANCE

| SJEC | O4C12.1 | Understand Foreign Exchange Management in India |
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| SJEC | O4C12.2 | Describe various theories of exchange rate. |
| SJEC | O4C12.3 | Analyze the nature and functioning of foreign exchange markets. |
| SJEC | O4C12.4 | Develop foreign investment policy |
| SJEC | O4C12.5 | Evaluate International Monetary system |

SJECO4C13: FINANCIAL MARKETS

| SJECO4C13.1 Identify the functions of financial markets and intermediary institution | ons |
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| SJECO4C13.2 Assess and test the theoretical concepts underlying money and capit | ital |
| markets | |
| SJECO4C13.3 Understand capital market operations in India. | |
| SJECO4C13.4 To create advanced knowledge in derivative instruments | |
| SJECO4C13.5 Assess information related to financial issues in a global context with | an |

emphasizes on the advantages and complexity of being international

SJECO4E06: AGRICULTURAL ECONOMICS

| SJECO4E06.1 | Understand theoretical explanation of agricultural development |
|-------------|---|
| SJECO4E06.2 | Describe basic economic principles used in agricultural production |
| SJECO4E06.3 | Identify farmer support schemes in India |
| SJECO4E06.4 | Design efficient agricultural marketing system. |
| SJECO4E06.5 | Evaluate Structural and Institutional Changes in Indian Agriculture |

SJECO4E10: RESEARCH METHODOLOGY AND COMPUTER APPLICATIONS

| SJECO4E10.1 | Understand the fundamental concepts in research |
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| SJECO4E10.2 | Construct the steps in the formulation of research problems |
| SJECO4E10.3 | Formulate sources of data and data collection technique |
| SJECO4E10.4 | Describe sampling methods |
| SJECO4E10.5 | Evaluate how computer applications is changing the research analysis |

SJECO4P14: PROJECT

| SJECO4P14.1 | Identify the process of research in Economics |
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| SJECO4P14.2 | Describe the hypothesis and Its formulation |
| SJECO4P14.3 | Create ability to work individually in the solution of research problems |
| SJECO4P14.4 | Analyze information for research development |
| SJECO4P14.5 | Create skills to write a thesis to document finding and to present |
| | finding. |

SJECO4V15: COMPREHENSIVE VIVA VOCE

| SJECO4V15.1 | Develop communication skill |
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| SJECO4V15.2 | Demonstrate knowledge in programme domain |
| SJECO4V15.3 | Argue views cogently and precisely |
| SJECO4V15.4 | Exhibit professional competency for career progression |
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